

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	164	(gain laser chip) same (actuator motor step\$motor pizoelectric\$5 mems) same (reflect\$3 grating) same lens same mirror same cavity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 16:32
L3	0	(gain laser chip) same (actuator motor step\$motor pizoelectric\$5 mems) same (reflect\$3 grating) same lens same mirror same cavity.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 16:32

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"5771252".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 14:22
S1	2	"20050068996"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 14:47
S2	8	((("5181214") or ("5267252") or ("5446750") or ("6700904"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/03 12:36
S3	1769	372/20.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 14:47
S4	1644	372/92.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 14:47
S5	248	((gain laser) same (actuator motor pizoelectric\$5 mems) same maintain\$5 same wavelength)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 16:13
S6	1644	372/92.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 15:00
S7	6	S6 and ((gain laser) same (actuator motor pizoelectric\$5 mems) same maintain\$5 same wavelength)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 15:00
S8	1769	372/20.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 15:00

## EAST Search History

S9	38	S8 and ((gain laser) same (actuator motor pizoelectric\$5 mems) same maintain\$5 same wavelength)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 15:02
S10	13	S8 and ((gain laser) same (actuator motor pizoelectric\$5 mems) same maintain\$5 same wavelength) same grating	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 15:21
S11	8	((gain laser) same (actuator motor pizoelectric\$5 mems) same maintain\$5 same wavelength) same grating same lens	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 15:50
S12	5637	(gain laser chip) same (actuator motor pizoelectric\$5 mems) same grating saen lens same mirror same cavity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 16:14
S13	23	(gain laser chip) same (actuator motor pizoelectric\$5 mems) same grating same lens same mirror same cavity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 16:15
S14	2	"20010036202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 12:37
S15	2	"20020036202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 12:37
S16	2	"20030036202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 12:38
S17	2	"20030036206"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 12:38
S18	3	"20010036206"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/03 14:21